

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("5577121" or "5500808" or "6651107").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:54
S2	2	"5475756".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/05/31 16:15
S3	4	("6463537" or "6370649").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/05/31 16:16
S4	2943	"linear feedback shift register"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:54
S5	272	S4 and NAND	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:54
S6	157	S5 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:55
S7	106	S6 and (inverter or "not gate")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:56
S8	1	S7 and hash	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 10:55

## EAST Search History

S9	1	S7 and ("linear feedback" with NAND)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:06
S10	2943	"linear feedback shift register"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:06
S11	272	S10 and NAND	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:06
S12	157	S11 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:06
S13	5	S12 and ("linear feedback" with NAND)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:12
S14	69	(nand adj gate) with universal	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:13
S15	52	S14 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:24
S16	0	S15 and (linear adj feedback adj shift adj register)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:13

## EAST Search History

S17	0	S15 and (linear adj feedback)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:13
S18	8610	NAND with ((activat\$3 or enable) with (pulse or signal))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:25
S19	21	S18 and (linear adj feedback)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:26
S20	17	S19 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 12:26
S21	6485	(manufacturer with (passcode or password or pin or key))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:36
S22	2996	S21 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:36
S23	30	S22 and ((get\$4 or acquir\$3) with manufacturer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:47
S24	709474	(enabl\$3 or activat\$3) with (component or device or electronic or computer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:44

## EAST Search History

S25	352075	S24 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:44
S26	2666	S25 and (random adj number)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:45
S27	537	S26 and (hash or md5 or checksum)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:45
S28	37	S27 and (host and (manufacturer with (passowrd or passcode or pin or key)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:45
S29	34	S28 and (public adj key)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:46
S30	0	S29 and ((get\$4 or acquir\$3) with manufacturer with (pin or passcode or password or key))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:50
S31	77	((get\$4 or acquir\$3) with manufacturer with (pin or passcode or password or key))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:50
S32	11	S31 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:53

## EAST Search History

S33	775	conditional adj access adj system	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:53
S34	244	S33 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:54
S35	99	S34 and (smart adj card)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:54
S36	15	S35 and (random adj number)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:54
S37	10	S36 and hash	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:54
S38	10	S37 and (encrypt\$3 or encipher\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:57
S39	8	S38 and public adj key	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:57
S40	8	("6370649" or "5577121" or "6463537" or "5383143").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/02 14:02

## EAST Search History

S41	2	"6389402".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2005/06/03 08:57
S42	13251	(713/1-2,182-185,189-191,194.ccls. or 708/200,230,231,250,252.ccls. or 705/50,59.ccls. or 380/277-285. ccls. or 726/2,5-7,26-29,34.ccls.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:56
S43	4621	S42 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:57
S44	3345	S43 and (enabl\$3 or activat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:32
S45	737	S44 and (random adj (value or number))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:58
S46	0	S45 and ((manufacturer or factor or maker) with (pass adj (code or word or phrase)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:33
S47	27	S45 and (lfsr or "linear feedback shift register")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:20
S48	2	"6490684".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 11:26

## EAST Search History

S49	1846	S43 and (enabl\$3 or activat\$3) with (switch or controller or chip or component or section or device or electronic or function\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 11:28
S50	810	725/25-30.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:32
S51	366	S50 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:33
S52	4977	S51 or S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:33
S53	1999	S52 and ((enabl\$3 or activat\$3) with (switch or controller or chip or component or section or device or electronic or function\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:33
S54	120	S45 and ((manufacturer or factor or maker) with ((pass adj (code or word or phrase)) or key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:36
S55	147	S53 and ((manufacturer or factor or maker) with ((pass adj (code or word or phrase)) or key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:34
S56	456	(713/182-194.ccls. or 726/26-29,34.ccls.) and @ay="1999"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 11:28

## EAST Search History

S57	175	S56 and (enabl\$3 or activat\$3) with (switch or controller or chip or component or section or device or electronic or function\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 11:29
S58	45	S56 and ((enabl\$3 or activat\$3) with (switch or controller or chip or component or section or device or electronic or function\$5)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 11:29
S59	7	S58 and (random.clm.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 11:29

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12227	713/1-2,182-185,189-191,194.ccls. or 708/200,230,231,250-252.ccls. or 705/50,59.ccls. or 380/277-285. ccls. or 726/2,5-7,26-29,34.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:50
S2	4608	S1 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:53
S3	1028359	(enabl\$3 or activat\$3) with (switch or controller or chip or component or section or device or electronic)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:54
S4	1335	(random) with ("LFSR" or "linear feedback shift register")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:55
S5	36	S4 and ("LFSR" with (ring or oscillator))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:56
S6	10	S5 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:04
S7	2	S6 and S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 16:56
S8	3	S6 and (hash\$3 or digest or md\$1 or checksum)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:02

## EAST Search History

S9	164	S3 and (compar\$3 with (encrypt\$3 or encipher\$3) with (hash\$3 or digest or md\$1 or checksum))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:05
S10	35	S9 and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:06
S11	28	S10 and ((public or asymmetric) adj key)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:09
S12	1565	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:09
S13	9	S12 and S4	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:14
S14	58	713/191.ccls. and @ad<"19991029"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:14
S15	25	S14 and S3	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/06 17:14
S16	8	("5577121" or "6370649" or "6463537" or "6065029").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 11:53